EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	wet adj2 sensor with (multiple plural) near3 line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 08:04
L2	48	sensor with (multiple plural) near3 line same (gas gasoline fuel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 09:09
S4	46	fuel with line with leak with detection	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/05 16:43
S5	186	rail near5 fuel with (system or line) and (measure$6 monitor$4 detect$6 determin$6 calculat$6 calibrat$6 sens$4 test$4 gauge$4) near5 (leak leakage seal)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/05 17:08
S6	31	rail near5 fuel with (system or line) same (measure$6 monitor$4 detect$6 determin$6 calculat$6 calibrat$6 sens$4 test$4 gauge$4) near5 (leak leakage seal)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/19 12:26
S7	2534	(fuel leak rail return) near5 line same (measure$6 monitor$4 detect$6 determin$6 calculat$6 calibrat$6 sens$4 test$4 gauge$4) near5 (leak leakage seal)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/20 14:10
S8	13	rail near5 fuel with (system or line) with (measure$6 monitor$4 detect$6 determin$6 calculat$6 calibrat$6 sens$4 test$4 gauge$4) near5 (leak leakage seal)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/19 12:34
S9	947	fuel with leak with lines	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/19 12:35
S10	185	fuel with leak with lines and leak near5 (sense detect determine monitor measure inspect)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/19 12:36
S11	82	fuel with leak near3 lines and leak near5 (sense detect determine monitor measure inspect)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/19 12:57

S12	10	("4149568" | "4926829" | "4955409" | "5076242" | "5233963" | "5239964" | "5560243" | "6397826" | "6499466" | "6604509").PN. OR ("6827065"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 12:53
S13	103	(rail fuel) near6 (leak return) near3 line and leak near5 (sense detect determine monitor measure inspect)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/19 12:58
S14	40	S13 not S11	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/19 13:02
S15	90	(injector or (fuel return) near3 line) with leak with (detect determine monitor sense)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/19 13:05
S16	90	(injector or ((fuel return) near3 line)) with leak with (detect determine monitor sense)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/19 13:05
S17	56	S16 not (S13 S11)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/19 13:18
S18	1	"5685268".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/19 13:19
S19	11	("4261209" | "4413603" | "5085193" | "5179922" | "5284120" | "5313924" | "5493902").PN. OR ("5685268").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 14:44
S20	290	leak near4 (measure$6 monitor$4 detect$6 determin$6 calculat$6 calibrat$6 sens$4 test$4 gauge$4 anal$6) and (fluid gas fuel petro$8 liquid) near3 return near3 (line duct)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 14:50
S22	1118	73/40.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/20 14:01
S23	6367	leak near5 line	US-PGPUB; USPAT	OR	ON	2006/09/20 16:02
S24	1292184	(gas fuel petro petro$6)	US-PGPUB; USPAT	OR	ON	2006/09/20 16:05
S25	1343	leak near5 line same (gas fuel petro petro$6)	US-PGPUB; USPAT	OR	ON	2006/09/20 16:06

S26	68219	(measure$6 monitor$4 detect$6 determin$6 calculat$6 calibrat$6 sens$4 test$4 gauge$4) near5 (leak leakage seal)	US-PGPUB; USPAT	OR	ON	2006/09/20 16:05
S27	2331	S23 and S26	US-PGPUB; USPAT	OR	ON	2006/09/20 14:12
S28	669	S25 and S26	US-PGPUB; USPAT	OR	ON	2006/09/20 16:04
S32	309	(engine motor fuel near2 system injector) and S28	US-PGPUB; USPAT	OR	ON	2006/09/20 16:02
S33	10	("4149568" | "4926829" | "4955409" | "5076242" | "5233963" | "5239964" | "5560243" | "6397826" | "6499466" | "6604509").PN. OR ("6827065"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 15:29
S34	16	("20010039944" | "4553697" | "5513614" | "5572974" | "5598817" | "5878718" | "5918578" | "6253735" | "6253739" | "6269801" | "6314947" | "6398119" | "6463908" | "6543425" | "6609500").PN. OR ("6817343"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 16:01
S37	2096	leak near5 line	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 16:03
S40	58013	(measure$6 monitor$4 detect$6 determin$6 calculat$6 calibrat$6 sens$4 test$4 gauge$4) near5 (leak leakage seal)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 16:05
S42	2472306	(gas fuel petro petro$6)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 16:06
S43	1014	leak near5 line same (gas fuel petro petro$6)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 16:07
S44	371	(S37 and S43)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 16:07
S45	200	(S37 and S40 and S42 and S43)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 16:10
S46	793	73/49.2.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/20 16:10

S47	1118	73/40.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/20 16:10
S48	652	S46 not S47	US-PGPUB; USPAT	OR	ON	2006/09/20 16:48
S49	308	73/49.7.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/20 16:48
S50	217	S49 not (S47 S46)	US-PGPUB; USPAT	OR	ON	2006/09/20 17:08
S51	1	"6827065".pn.	US-PGPUB; USPAT	OR	ON	2006/09/20 17:09
S52	1	"6817343".pn.	US-PGPUB; USPAT	OR	ON	2006/09/20 17:20
S53	669	73/119A.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/20 17:20
S54	444	S53 not (S49 S47 "35")	US-PGPUB; USPAT	OR	ON	2006/09/21 09:38
S58	58013	(measure$6 monitor$4 detect$6 determin$6 calculat$6 calibrat$6 sens$4 test$4 gauge$4) near5 (leak leakage seal)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 10:10
S59	2472306	(gas fuel petro petro$6)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 10:10
S60	364	wet near3 sensor	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 10:11
S61	3	(S58 and S59 and S60)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 10:09
S62	0	"123".clas. and wet near4 sensor	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 10:11
S63	126329	(measure$6 monitor$4 detect$6 determin$6 calculat$6 calibrat$6 sens$4 test$4 gauge$4) near5 (leak leakage seal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 10:11
S64	3765967	(gas fuel petro petro$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 10:11

S65	1341	wet near3 sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 10:11
S66	92	(S63 and S64 and S65)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 10:17
S67	8	"123".clas. and wet near4 sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 11:09
S72	1057	73/49.2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 11:19
S73	1118	73/40.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/21 11:20
S74	794	73/49.2.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/21 11:20
S75	669	73/119A.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/21 11:21
S76	308	73/49.7.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/21 11:21
S77	195	S76 not (S73 S75 S74)	US-PGPUB; USPAT	OR	ON	2006/09/21 13:29
S78	25	(three near2 inlet) with one near2 outlet with fluid	US-PGPUB; USPAT	OR	ON	2006/09/21 13:31
S79	3501	(pipe line) with (connect) with inlets with outlet	US-PGPUB; USPAT	OR	ON	2006/09/21 13:32
S80	121	(pipe line) with (connect) with inlets with outlet same fuel with line	US-PGPUB; USPAT	OR	ON	2006/09/21 13:33
S81	439	(pipe line) with (connect) with inlets with outlet same (return leak fuel) with line	US-PGPUB; USPAT	OR	ON	2006/09/21 14:00
S82	225	sump same (fuel) and fuel with leak	US-PGPUB; USPAT	OR	ON	2006/09/21 14:01

EAST Search History

S83	330	sump same (fuel) and fuel with leak	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 14:53
S84	23	fuel near2 line with four with (connections inputs)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 15:00
S85	62	connect with (multiple plural) with (lines) same (fuel gas) and (engine motor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 16:20
S86	10	(tank cansiter) with leak and wet near2 sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 16:21
S87	1677	(tank cansiter) with leak and (wet liquid pressure fluid) near2 sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 16:22
S88	1359	(tank cansiter) with leak and (wet liquid pressure fluid) near sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 16:22
S89	561	S87 and "73".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 16:24
S90	11551	leak near3 (collection line space)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 16:24

EAST Search History

S91	12173	leak near3 (collection line space trap sump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 16:27
S92	3818293	(fuel gas gasoline petro$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 16:28
S93	1030307	(tank canister)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 16:27
S94	408422	S92 and S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 16:26
S95	2124	S94 and S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 16:26
S96	619	leak near3 (collection line space trap sump) and (tank canister) with (fuel gas gasoline petro$8) with leak	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 16:31
S97	288	leak adj2 (collection line space trap sump) and (tank canister) with (fuel gas gasoline petro$8) with leak	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 08:01